

Closest ED/Trauma Center

To Appropriate Trauma Center or Hospital as

determined by LERN Communication Center

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Call LERN Communication Center at 1-866-320-8293 for patients meeting the following criteria:

- Unmanageable airway
- Tension pneumothorax
- Traumatic cardiac arrest
- Burn patient without patent airway
- Burn patient > 40 % BSA without IV



Physiologic

- GCS < 14
- SBP < 90 (adults and > 9 y/o)
 - < 70 + 2 [age (yrs)] (age 1 to 8 y/o)
 - < 70 (age 1 to 12 months)
 - < 60 (term neonate)
- RR < 10 or > 29 (adults & ≥ 9 y/o)
 - < 15 or > 30 (age 1 to 8 y/o)
 - < 25 or > 50 (< 12 m/o)



Anatomic

- · Open or depressed skull fractures
- · Open head injury with or without CSF leak
- Lateralizing signs or paralysis (i.e., one-sided weakness, motor, or sensory deficit)
- All penetrating injuries to head, neck, torso, & extremities proximal to elbow & knee
- Flail Chest
- 2 or more proximal long-bone fractures
- Crush, degloved or mangled extremity
- Amputation proximal to wrist & ankle
- Pelvic Fractures
- Hip Fractures (hip tenderness, deformity, lateral deviation of foot) excluding isolated hip fractures from same level falls
- Major joint dislocations (hip, knee, ankle, elbow)
- Open Fractures
- Fractures with neurovascular compromise (decreased peripheral pulses or prolonged capillary refill, motor or sensory deficits distal to fracture)



Mechanism

- Falls >20 ft. adults
 - >10 ft. (child) or 2 to 3 times height
- · High-risk auto crash
 - o Intrusion >12 in. occupant site
 - >18 in. any site
 - o Ejection, partial or complete from automobile
 - o Death in same passenger compartment
- Auto vs. pedestrian/bicyclist thrown, run over or significant (>20 MPH) impact
- Motorcycle crash >20 MPH



Other

- Pregnancy >20 weeks
- Burns (follow ABA guidelines)
- Age ≥55 y/o or <8 y/o
- Anticoagulation & bleeding disorders –patients w/ head injuries are at high risk for rapid deterioration



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MULTI/MASS CASUALTY INCIDENT (MCI)